Manhole Inspection Summary Manhole # S01AA1012MH Printed On: 6/24/2010 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 01AA1 Node: **012** Status: Found Insp Date: 1/25/08 12:40 PM **Incomplete Comments** Crew: SV,CB Inspector: Vitlin Firm: URS Location Address: 4400 LIBERTY HEIGHTS AVE Cross Street: **ELDORADO AVE** Manhole Type: Inline Location: Sidewalk Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: Sound (in.) Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick ☐ Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 4 Missing: 0 Steps Corroded Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

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Location View		Top View				

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 10.8 (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined Invert Depth: 9.10 (ft.) Flow Characteristics: Slow Deposits: ✓ None □ Mud □ Sludge □ Debris □ Grease	Drop: None
Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Broken	Connects To: Manhole Possible Illicit Connection
10 in. Circular Gravity Sewer Pipe In @ 7 O'Clock Dro	6 O'Clock Inflow
Pipe Height: 10.8 (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined Invert Depth: 4.20 (ft.) Flow Characteristics: Fast Deposits: ✓ None □ Mud □ Sludge □ Debris □ Grease	Drop: Outside Rod and Bar Angled: Yes Reading: 7.80 (ft.) Inv Depth: 8.80 (ft.) Drop Condition: Open
Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Broken	Connects To: Manhole Possible Illicit Connection

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6 in. Circular Gravity S Pipe In @ 8 O'Clock	ewer	8 O'Clock Inflow		
Pipe Material: Clay Invert Depth: 7.40 (ft.)	Rod and Bar (Angled) Pipe Lined Flow Characteristics: None Mud Sludge Debris Grease	Drop: None		
Silt Depth: 2 (in.)	Deposits Extent: Light	Connects To: House connection / Service line		
Infiltration: None	Pipe Seal Cond: Sound	☐ Possible Illicit Connection		